



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
REGION IX
75 Hawthorne Street
San Francisco, CA 94105

December 28, 2017

Derek J. Robinson, BRAC Environmental Coordinator
Department of the Navy
Base Realignment and Closure Program Management Office West
33000 Nixie Way, Building 50
San Diego, CA 92147

Re: EPA Comments on the Revised Draft Interim Remedial Action Completion Report,
Parcel C Remedial Action, Remedial Units C1, C4, and C5, and Building 241 (Excludes
C2), Hunters Point Naval Shipyard, San Francisco, California, November 2017

Dear Mr. Robinson:

Attached are EPA's comments on the Revised Draft Interim Remedial Action Completion Report, Parcel C Remedial Action, Remedial Units C1, C4, and C5, and Building 241 (Excludes C2), Hunters Point Naval Shipyard, San Francisco, California, dated November 2017.

If you have any questions, please do not hesitate to call me at (415) 972-3681 or e-mail me at huang.judy@epa.gov.

Sincerely,

A handwritten signature in black ink, reading "Judy C. Huang". The signature is fluid and cursive, with the first letters of each name being capitalized and prominent.

Judy C. Huang, P.E.
Remedial Project Manager

cc:

Nina Bacey, DTSC (via email)
Tina Ures, RWQCB (via email)
Amy Brownell, SFDPH (via email)
Chris Ota, US Navy (via email)
Danielle Janda, US Navy (via email)

**Review of the Revised Draft Interim Remedial Action Completion Report, Parcel C
Remedial Action, Remedial Units C1, C4, and C5, and Building 241 (Excludes C2),
Hunters Point Naval Shipyard, San Francisco, California, November 2017**

GENERAL COMMENT

1. While the California Department of Water Resource Form 188 was provided for IR30MW02F in Appendix G (Well Abandonment Logs), well abandonment logs and forms associated with the other decommissioned wells shown on Figure 3-10 (Decommissioned Well Locations) (e.g., IR30MW01F, IR30MW03F, IR29MW72F, IR30MW04F) are not provided and/or referenced. It is understood that this work was done by another contractor, but the logs should be provided or referenced. Please revise the Revised I-RACR to include and/or reference documentation that contains the well abandonment logs and forms associated with the other decommissioned wells shown on Figure 3-10 (Decommissioned Well Locations).

SPECIFIC COMMENT

1. **Figures 6-16a, Vapor Concentrations Measured using Photoionization Detector (PID) at 12 Vapor Monitoring Wells/Soil Gas Probes at SVE Area 1 – Building 272/281, RU-C4:** While Figure 6-16b [Vapor Concentrations Measured using Photoionization Detector (PID) at 3 Vapor Monitoring Wells/Soil Gas Probes at SVE Area 1 – Building 272/281, RU-C4] was added to the Revised I-RACR, due to the number of vapor monitoring wells/soil gas probes included on Figure 6-16a and scale of the graph much of the data is unreadable. As a result, the vapor concentrations measured at the 12 vapor monitoring wells/soil gas probes and trends shown on Figure 6-16a cannot be distinguished and evaluated. Please revise Figure 6-16a to ensure the vapor concentrations measures at all SVE Area 1 wells are readable or provide a separate graph that includes only wells and probes with low concentrations.